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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER 2488.021 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (It known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE January 25, 2004 INTERNATIONAL APPLICATION NO. PCT/II.2004/000071 PRIORIT January 24, 2003 TITLE OF INVENTION SYNERGISTIC COMPOSITIONS AND METHODS FOR POTENTIATING ANTI-OXIDATIVE ACTIVITY APPLICANT(S) FOR DO/EO/US Shapira et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. 🗆 items (5), (6), (9) and (21) indicated below. 4. 🔯 The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). a. b. \square has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. c. have not been made; however, the time limit for making such amendments has NOT expired. A have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. VA 22313-1450.

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PTO-1390 (Rev. 07-2005)

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U.S. APPLICATION	APPLICATION NOT IT NOW, SEE 37 CFB 1.5) INTERNATIONAL APPLICATION NO. PCT/IL2004/000071				ATTORNEY'S DOCKET NUMBER 2488.021			
20. Other items or information:								
The following fees are submitted:					CALCULATIONS		PTO USE ONLY	
21. 🗵 Basic national fee (37 CFR 1.492(a))					\$	\$300.00	*****	
22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article							•	
33(1)-(4)								
All other situations\$200						\$0.00		
23. ⊠ Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report								
prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) . \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority								
International Search	Report prepared by an ISA							
the Office or previously communicated to the US by the IB \$400					\$	00.00		
All other situations					\$ \$	\$0.00 \$300.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding					<u> </u>	÷.		
sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					:		E	
Total Sheets Extra Sheets Number of each additional 50 or fraction RATE								
	thereof (round up to a whole number)							
46 - 100 = 0	/50 =	0	х	\$250.00	\$	\$0.00		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).								
CLAIMS	NUMBER FILED	NUMBER EXTRA		RATE				
Total claims	1 - 20 =	0	х	\$50.00	\$	\$0.00		
Independent	0 - 3 =	0	х	\$200.00	\$	\$0.00		
Multiple Dependent Claims (if applicable) ☐ + \$360.00					\$			
TOTAL OF ABOVE CALCULATIONS =					\$	\$300.00		
☐ Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL =					\$	\$0.00 \$300.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$			
TOTAL NATIONAL FEE =					\$	\$300.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per +					\$			
TOTAL FEES ENCLOSED =					\$ \$300.00			
					Amoun refunde	ed:	\$	
					Amoun charge		\$	

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a. 🗵 A check in the amount of to cover the above	e fees is enclosed.							
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c. The Commissioner is hereby authorized to charge any additional fe to Deposit Account08-1935 A duplicate copy of	ees which may be required, or credit any overpayment this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on information should not be included on this form. Provide credit	this form may become public. Credit card card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:	01 17							
Edward Timmer, Esq. Heslin Rothenberg Farley & Mesiti P.C. 5 Columbia Circle	SIGNATURE							
Albany, New York 12203	OIONATORE							
Telephone (518) 456-5600	Edward Timmer							
Facsimile (518) 452-5579	NAME							
	46,248							
	REGISTRATION NUMBER							
r								

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Applicants: Shapira et al.

Title: SYNERGISTIC COMPOSITIONS AND METHODS FOR POTENTIATING

ANTI-OXIDATIVE ACTIVITY

Attorney Docket No.: 2248.021

"EXPRESS MAIL" Mailing Label No.: EV 643734699 US

Date of Deposit: July 22, 2005

Enclosed are:

> Express Mail Certificate - Label No.: EV 643734699 US

- > One (1) Return Receipt Postcard
- > Check in the amount of \$300.00 (Filing Fee) (Large Entity)
- > Transmittal Letter under 35 U.S.C. 371 (2 pgs) in duplicate
- > Copy of International Application as filed (43 pgs, and 2 sheets of drawings)
- > Preliminary Amendment (4 pgs) and an Abstract of the Disclosure (one page)
- > Unsigned Declaration and Power of Attorney (3 pgs)
- > Application Data Sheet (3 pgs)

37 CFR 1.10 Certification

I hereby certify that this paper and the indicated enclosures are being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and addressed to:

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